NORTHERN TELECOM - OC48
SWBT

	FUNCTIONS	Recurring Rate T	No. of Units U	Recurring Charges (rate * unit) V	Nonrecurring Rate X	Nonrecurring Charges (rate * unit) Y
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	$0.00	$398.00	$398.00
3	Basic Arrangeme	NA	1	$0.00	$1,250.00	$1,250.00
4	Primary Arr	NA	1	$0.00	$65,454.00	$65,454.00
5	Secondary Arr	NA	1	$0.00	$1,275.00	$1,275.00
6	Tertiary Arra	NA		$0.00	$340.00	$0.00
7	TL-1 Alarm Collection Device		1	$0.00	$2,278.00	$2,278.00
8	GDC ACD Ethernet Interface			$0.00	$1,131.00	$0.00
9						
10	DS3 Provisioning - nrc total			$0.00		$70,257.00
11						
12	DS3 Entrance - rec					
13	Splice Cas	$5.87	1	$5.87	$0.00	$0.00
14	Entrance Cab	$23.78	1	$23.78	$0.00	$0.00
15						
16	DS3 Entrance - rec total			$29.65		$0.00
17						
18	DS3 Entrance - nrc					
19	Splice Cas	$0.00	1	$0.00	$1,335.00	$1,335.00
20	Entrance Cab	$0.00	1	$0.00	$657.00	$657.00
21						
22	DS3 Entrance - nrc total			$0.00		$1,992.00
23						
24	DS3 Termination - rec					
25	Riser Ta	$91.07	1	$91.07	$0.00	$0.00
26	Basic Arrangeme	$55.01	1	$55.01	$0.00	$0.00
27	Primary Arr	$2,881.61	1	$2,881.61	$0.00	$0.00
28	Secondary Arr	$56.11	1	$56.11	$0.00	$0.00
29	Tertiary Arra	$14.95	0	$0.00	$0.00	$0.00
30	Termination Ca	$49.36	1	$49.36	$0.00	$0.00
31	TL-1 Alarm Collection Devic	$172.56	1	$172.56	$0.00	$0.00
32	GDC ACD Ethernet Interface Arran	$85.59	0	$0.00	$0.00	$0.00
33	GDC ACD Ethernet Interface Trn C	$32.20	0	$0.00	$0.00	$0.00
34						
35	DS3 Termination - rec total	$3,438.46		$3,305.72		$0.00
36						
37	DS3 Termination - nrc					
38	Riser Ta	$0.00	1	$0.00	$20,687.00	$20,687.00
39	Fiber Splic	$0.00	4	$0.00	$22.00	$88.00
40	Basic Arrangeme	$0.00	1	$0.00	$10,496.00	$10,496.00
41	Primary Arr	$0.00	1	$0.00	$549,809.00	$549,809.00
42	Secondary Arr	$0.00	1	$0.00	$10,706.00	$10,706.00
43	Tertiary Arra	$0.00	0	$0.00	$2,852.00	$0.00
44	Termination Card - Fir	$0.00	1	$0.00	$193.00	$193.00
45	Termination Card - Addition	$0.00	0	$0.00	$148.00	$0.00

NORTHERN TELECOM - OC48
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
46	TL-1 Alarm Collection Devic	$0.00	1	$39,155.00	$39,155.00	$39,155.00
47	GDC ACD Ethernet Interfac	$0.00	0	$0.00	$19,415.00	$0.00
48	GDC ACD Ethernet Interface TM C	$0.00	1	$7,920.00	$7,920.00	$7,920.00
49	GDC ACD Ethernet Interface TM C	$0.00	0	$0.00	$7,921.00	$0.00
50						
51	DS3 Termination - nrc total			$47,075.00	$669,324.00	$639,054.00
52						
53	DS3 Equipment Installation - nrc					
54	Basic Arrangement		1	$0.00	$750.00	$750.00
55	Primary Array		1	$0.00	$39,272.00	$39,272.00
56	Secondary Array		1	$0.00	$765.00	$765.00
57	Tertiary Array		0	$0.00	$204.00	$0.00
58	Termination Card - First		1	$0.00	$11,212.00	$11,212.00
59	Termination Card - Additional		0	$0.00	$11,212.00	$0.00
60	TL-1 Alarm Collection Device		1	$0.00	$983.00	$983.00
61	GDC ACD Ethernet Interface		1	$0.00	$492.00	$492.00
62	GDC ACD Ethernet Interface TM CD-First		1	$0.00	$193.00	$193.00
63	GDC ACD Ethernet Interface TM CD-Addtl		0	$0.00	$148.00	$0.00
64						
65	DS1 Equipment Installation - nrc total			$0.00	$65,231.00	$53,667.00
66						
67	DS3 Cross-Conn - rec					
68	Cross Conne	$46.33	3	$138.99		$0.00
69						
70	DS3 Cross-Conn - rec total			$138.99		$0.00
71						
72	DS3 Cross-Conn - nrc					
73	Cross Connect		3	$0.00	$125.00	$375.00
74						
75	DS3 Cross-Conn - nrc total			$0.00		$375.00
76						
77	DS3 Maintenance & Repair - rec					
78	Splice Cas	$2.34	1	$2.34	$0.00	$0.00
79	Entrance Cab	$4.08	1	$4.08	$0.00	$0.00
80	Riser Ta	$36.24	1	$36.24	$0.00	$0.00
81	Basic Arrangeme	$21.89	1	$21.89	$0.00	$0.00
82	Primary Arra	$1,146.57	1	$1,146.57	$0.00	$0.00
83	Secondary Arra	$22.33	1	$22.33		$0.00
84	Tertiary Arra	$5.95	0	$0.00		$0.00
85	Termination Ca	$19.64	1	$19.64	$0.00	$0.00
86	TL-1 Alarm Collection Devic	$60.10	1	$60.10	$0.00	$0.00
87	GDC ACD Ethernet Interface Arran	$29.80	0	$0.00	$0.00	$0.00
88	GDC Acd Ethernet Interface Tm C	$11.24	0	$0.00	$0.00	$0.00
89						
90	DS3 Maintenance & Repair - rec to	$1,360.18		$1,313.19	$0.00	$0.00
91						

NORTHERN TELECOM - OC48

SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92						
93	DS3 Technician Training - rec					
94						
95						
96						
97						
98	DS3 Technician Training - rec total					
99						
100	DS3 Technician Training - nrc					
101						
102						
103						
104						
105	DS3 Technician Training - nrc total					
106						
107						
108	TOTAL			$4,321.88		$765,345.00
109	AMORTIZED TOTAL per MONTH					$16,736.03

AT&T - FT 2000 - OC48 - RING
SWBT

	FUNCTIONS	Recurring Rate T	No. of Units U	Recurring Charges (rate * unit) V	Nonrecurring Rate X	Nonrecurring Charges (rate * unit) Y
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	$0.00	$398.00	$398.00
3	Basic Arrangeme	NA	1	$0.00	$8,058.00	$8,058.00
4	Primary Arra	NA	1	$0.00	$18,280.00	$18,280.00
5	Secondary Arra	NA	1	$0.00	$3,404.00	$3,404.00
6	Tertiary Arra	NA		$0.00		$0.00
7	TL-1 Alarm Collection Device		1	$0.00	$2,278.00	$2,278.00
8	GDC ACD Ethernet Interface		1	$0.00	$1,131.00	$1,131.00
9						
10	DS3 Provisioning - nrc total			$0.00		$33,151.00
11						
12	DS3 Entrance - rec					
13	Splice Cas	$5.87	1	$5.87	$0.00	$0.00
14	Entrance Cab	$23.78	1	$23.78	$0.00	$0.00
15						
16	DS3 Entrance - rec total			$29.65		$0.00
17						
18	DS3 Entrance - nrc					
19	Splice Cas	$0.00	1	$0.00	$1,335.00	$1,335.00
20	Entrance Cab	$0.00	1	$0.00	$657.00	$657.00
21						
22	DS3 Entrance - nrc total			$0.00		$1,992.00
23						
24	DS3 Termination - rec					
25	Riser Ta	$91.07	1	$91.07	$0.00	$0.00
26	Basic Arrangeme	$272.89	1	$272.89	$0.00	$0.00
27	Primary Arra	$619.07	1	$619.07	$0.00	$0.00
28	Secondary Arra	$115.27	1	$115.27	$0.00	$0.00
29	Tertiary Array		0	$0.00	$0.00	$0.00
30	Termination Ca	$60.57	1	$60.57	$0.00	$0.00
31	TL-1 Alarm Collection Devic	$172.56	1	$172.56	$0.00	$0.00
32	GDC ACD Ethernet Interface Arran	$85.59	1	$85.59	$0.00	$0.00
33	GDC ACD Ethernet Interface Tm C	$32.20	1	$32.20	$0.00	$0.00
34						
35	DS3 Termination - rec total	$1,449.22		$1,449.22		$0.00
36						
37	DS3 Termination - nrc					
38	Riser Ta	$0.00	1	$0.00	$20,687.00	$20,687.00
39	Fiber Splic	$0.00	4	$0.00	$22.00	$88.00
40	Basic Arrangeme	$0.00	1	$0.00	$44,627.00	$44,627.00
41	Primary Arra	$0.00	1	$0.00	$101,246.00	$101,246.00
42	Secondary Arra	$0.00	1	$0.00	$18,853.00	$18,853.00
43	Tertiary Arra	$0.00	0	$0.00		$0.00
44	Termination Card - Fir	$0.00	1	$0.00	$13,758.00	$13,758.00
45	Termination Card - Addition	$0.00	0	$0.00	$13,758.00	$0.00

AT&T - FT 2000 - OC48 - RING
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
46	TL-1 Alarm Collection Devic	$0.00	1	$39,155.00	$39,155.00	$39,155.00
47	GDC ACD Ethernet Interfac	$0.00	1	$19,415.00	$19,415.00	$19,415.00
48	GDC ACD Ethernet Interface TM C	$0.00	1	$7,920.00	$7,920.00	$7,920.00
49	GDC ACD Ethernet Interface TM C	$0.00	0	$0.00	$7,921.00	$0.00
50						
51	DS3 Termination - nrc total			$66,490.00	$287,362.00	$265,749.00
52						
53	DS3 Equipment Installation - nrc					
54	Basic Arrangement		1	$0.00	$9,298.00	$9,298.00
55	Primary Array		1	$0.00	$21,093.00	$21,093.00
56	Secondary Array		1	$0.00	$3,928.00	$3,928.00
57	Tertiary Array		0	$0.00		$0.00
58	Termination Card - First		1	$0.00	$193.00	$193.00
59	Termination Card - Additional		0	$0.00	$148.00	$0.00
60	TL-1 Alarm Collection Device		1	$0.00	$983.00	$983.00
61	GDC ACD Ethernet Interface		1	$0.00	$492.00	$492.00
62	GDC ACD Ethernet Interface TM CD-First		1	$0.00	$193.00	$193.00
63	GDC ACD Ethernet Interface TM CD-Addtl		0	$0.00	$148.00	$0.00
64						
65	DS1 Equipment Installation - nrc total			$0.00	$36,476.00	$36,180.00
66						
67	DS3 Cross-Conn - rec					
68	Cross Conne	$46.33	3	$138.99		$0.00
69						
70	DS3 Cross-Conn - rec total			$138.99		$0.00
71						
72	DS3 Cross-Conn - nrc					
73	Cross Connect		3	$0.00	$125.00	$375.00
74						
75	DS3 Cross-Conn - nrc total			$0.00		$375.00
76						
77	DS3 Maintenance & Repair - rec					
78	Splice Cas	$2.34	1	$2.34	$0.00	$0.00
79	Entrance Cab	$4.08	1	$4.08	$0.00	$0.00
80	Riser Ta	$36.24	1	$36.24	$0.00	$0.00
81	Basic Arrangeme	$108.57	1	$108.57	$0.00	$0.00
82	Primary Arra	$246.34	1	$246.34	$0.00	$0.00
83	Secondary Arra	$45.87	1	$45.87		$0.00
84	Tertiary Array		0	$0.00		$0.00
85	Termination Ca	$24.10	1	$24.10	$0.00	$0.00
86	TL-1 Alarm Collection Devic	$60.10	1	$60.10	$0.00	$0.00
87	GDC ACD Ethernet Interface Arrar	$29.80	1	$29.80	$0.00	$0.00
88	GDC Acd Ethernet Interface Tm C	$11.24	1	$11.24	$0.00	$0.00
89						
90	DS3 Maintenance & Repair - rec to	$568.68		$568.68	$0.00	$0.00
91						

DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS

AT&T - FT 2000 - OC48 - RING
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92						
93	DS3 Technician Training - rec					
94						
95						
96						
97						
98	DS3 Technician Training - rec total					
99						
100	DS3 Technician Training - nrc					
101						
102						
103						
104						
105	DS3 Technician Training - nrc total					
106						
107						
108	TOTAL			$5,723.05		$337,447.00
109	AMORTIZED TOTAL per MONTH					$7,379.06

DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS

FUJITSU - FLM 2400 - OC48 - RING & CHAIN
SWBT

	FUNCTIONS	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
		T	U	V	X	Y
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	$0.00	$398.00	$398.00
3	Basic Arrangeme	NA	1	$0.00	$380.00	$380.00
4	Primary Arra	NA	1	$0.00	$33,741.00	$33,741.00
5	Secondary Arra	NA	1	$0.00	$3,198.00	$3,198.00
6	Tertiary Arra	NA	1	$0.00	$855.00	$855.00
7	TL-1 Alarm Collection Device		1	$0.00	$2,278.00	$2,278.00
8	GDC ACD Ethernet Interface			$0.00	$1,131.00	$0.00
9						
10	DS3 Provisioning - nrc total			$0.00		$40,452.00
11						
12	DS3 Entrance - rec					
13	Splice Cas	$5.87	1	$5.87	$0.00	$0.00
14	Entrance Cab	$23.78	1	$23.78	$0.00	$0.00
15						
16	DS3 Entrance - rec total			$29.65		$0.00
17						
18	DS3 Entrance - nrc					
19	Splice Cas	$0.00	1	$0.00	$1,335.00	$1,335.00
20	Entrance Cab	$0.00	1	$0.00	$657.00	$657.00
21						
22	DS3 Entrance - nrc total			$0.00		$1,992.00
23						
24	DS3 Termination - rec					
25	Riser Ta	$91.07	1	$91.07	$0.00	$0.00
26	Basic Arrangeme	$13.93	1	$13.93	$0.00	$0.00
27	Primary Arra	$1,237.85	1	$1,237.85	$0.00	$0.00
28	Secondary Arra	$117.44	1	$117.44	$0.00	$0.00
29	Tertiary Arra	$31.35	1	$31.35	$0.00	$0.00
30	Termination Ca	$20.36	1	$20.36	$0.00	$0.00
31	TL-1 Alarm Collection Devic	$172.56	1	$172.56	$0.00	$0.00
32	GDC ACD Ethernet Interface Arran	$85.59	0	$0.00	$0.00	$0.00
33	GDC ACD Ethernet Interface Tm C	$32.20	0	$0.00	$0.00	$0.00
34						
35	DS3 Termination - rec total	$1,802.35		$1,684.56		$0.00
36						
37	DS3 Termination - nrc					
38	Riser Ta	$0.00	1	$0.00	$20,687.00	$20,687.00
39	Fiber Splic	$0.00	4	$0.00	$22.00	$88.00
40	Basic Arrangeme	$0.00	1	$0.00	$2,120.00	$2,120.00
41	Primary Arra	$0.00	1	$0.00	$188,386.00	$188,386.00
42	Secondary Arra	$0.00	1	$0.00	$17,855.00	$17,855.00
43	Tertiary Arra	$0.00	1	$0.00	$4,770.00	$4,770.00
44	Termination Card - Fir	$0.00	1	$0.00	$4,625.00	$4,625.00
45	Termination Card - Addition	$0.00	0	$0.00	$4,625.00	$0.00

FUJITSU - FLM 2400 - OC48 - RING & CHAIN
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
46	TL-1 Alarm Collection Devic	$0.00	1	$39,155.00	$39,155.00	$39,155.00
47	GDC ACD Ethernet Interfac	$0.00	0	$0.00	$19,415.00	$0.00
48	GDC ACD Ethernet Interface TM C	$0.00	1	$7,920.00	$7,920.00	$7,920.00
49	GDC ACD Ethernet Interface TM C	$0.00	0	$0.00	$7,921.00	$0.00
50						
51	DS3 Termination - nrc total			$47,075.00	$317,501.00	$285,606.00
52						
53	DS3 Equipment Installation - nrc					
54	Basic Arrangement		1	$0.00	$664.00	$664.00
55	Primary Array		1	$0.00	$59,047.00	$59,047.00
56	Secondary Array		1	$0.00	$5,597.00	$5,597.00
57	Tertiary Array		1	$0.00	$1,496.00	$1,496.00
58	Termination Card - First		1	$0.00	$193.00	$193.00
59	Termination Card - Additional		0	$0.00	$148.00	$0.00
60	TL-1 Alarm Collection Device		1	$0.00	$983.00	$983.00
61	GDC ACD Ethernet Interface		1	$0.00	$492.00	$492.00
62	GDC ACD Ethernet Interface TM CD-First		1	$0.00	$193.00	$193.00
63	GDC ACD Ethernet Interface TM CD-Addtl		0	$0.00	$148.00	$0.00
64						
65	DS1 Equipment Installation - nrc total			$0.00	$68,961.00	$68,665.00
66						
67	DS3 Cross-Conn - rec					
68	Cross Conne	$46.33	3	$138.99		$0.00
69						
70	DS3 Cross-Conn - rec total			$138.99		$0.00
71						
72	DS3 Cross-Conn - nrc					
73	Cross Connect		3	$0.00	$125.00	$375.00
74						
75	DS3 Cross-Conn - nrc total			$0.00		$375.00
76						
77	DS3 Maintenance & Repair - rec					
78	Splice Cas	$2.34	1	$2.34	$0.00	$0.00
79	Entrance Cab	$4.08	1	$4.08	$0.00	$0.00
80	Riser Ta	$36.24	1	$36.24	$0.00	$0.00
81	Basic Arrangeme	$5.54	$5.54	$30.69	$0.00	$0.00
82	Primary Arra	$492.56	1	$492.56	$0.00	$0.00
83	Secondary Arra	$46.57	1	$46.57		$0.00
84	Tertiary Arra	$12.50	1	$12.50		$0.00
85	Termination Ca	$8.10	1	$8.10	$0.00	$0.00
86	TL-1 Alarm Collection Devic	$60.10	1	$60.10	$0.00	$0.00
87	GDC ACD Ethernet Interface Arran	$29.80	0	$0.00	$0.00	$0.00
88	GDC Acd Ethernet Interface Tm C	$11.24	0	$0.00	$0.00	$0.00
89						
90	DS3 Maintenance & Repair - rec to	$709.07		$693.18	$0.00	$0.00
91						

FUJITSU - FLM 2400 - OC48 - RING & CHAIN
SWBT

	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92					
93 DS3 Technician Training - rec					
94					
95					
96					
97					
98 DS3 Technician Training - rec total					
99					
100 DS3 Technician Training - nrc					
101					
102					
103					
104					
105 DS3 Technician Training - nrc total					
106					
107					
108 TOTAL			$4,135.12		$397,090.00
109 AMORTIZED TOTAL per MONTH					$8,683.29

FUJITSU - FLM 2400 - OC48 - TERMINAL
SWBT

	FUNCTIONS	Recurring Rate T	No. of Units U	Recurring Charges (rate * unit) V	Nonrecurring Rate X	Nonrecurring Charges (rate * unit) Y
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	$0.00	$398.00	$398.00
3	Basic Arrangeme	NA	1	$0.00	$380.00	$380.00
4	Primary Arr:	NA	1	$0.00	$33,505.00	$33,505.00
5	Secondary Arr:	NA	1	$0.00	$3,198.00	$3,198.00
6	Tertiary Arra	NA	1	$0.00	$855.00	$855.00
7	TL-1 Alarm Collection Device		1	$0.00	$2,278.00	$2,278.00
8	GDC ACD Ethernet Interface			$0.00	$1,131.00	$0.00
9						
10	DS3 Provisioning - nrc total			$0.00		$40,216.00
11						
12	DS3 Entrance - rec					
13	Splice Cas	$5.87	1	$5.87	$0.00	$0.00
14	Entrance Cab	$23.78	1	$23.78	$0.00	$0.00
15						
16	DS3 Entrance - rec total			$29.65		$0.00
17						
18	DS3 Entrance - nrc					
19	Splice Cas	$0.00	1	$0.00	$1,335.00	$1,335.00
20	Entrance Cab	$0.00	1	$0.00	$657.00	$657.00
21						
22	DS3 Entrance - nrc total			$0.00		$1,992.00
23						
24	DS3 Termination - rec					
25	Riser T:	$91.07	1	$91.07	$0.00	$0.00
26	Basic Arrangeme	$13.93	1	$13.93	$0.00	$0.00
27	Primary Arr:	$1,229.21	1	$1,229.21	$0.00	$0.00
28	Secondary Arr:	$117.44	1	$117.44	$0.00	$0.00
29	Tertiary Arra	$31.35	1	$31.35	$0.00	$0.00
30	Termination Car	$20.36	1	$20.36	$0.00	$0.00
31	TL-1 Alarm Collection Devic	$172.56	1	$172.56	$0.00	$0.00
32	GDC ACD Ethernet Interface Arran	$85.59	0	$0.00	$0.00	$0.00
33	GDC ACD Ethernet Interface Tm C	$32.20	0	$0.00	$0.00	$0.00
34						
35	DS3 Termination - rec total	$1,793.71		$1,675.92		$0.00
36						
37	DS3 Termination - nrc					
38	Riser T:	$0.00	1	$0.00	$20,687.00	$20,687.00
39	Fiber Splic	$0.00	4	$0.00	$22.00	$88.00
40	Basic Arrangeme	$0.00	1	$0.00	$2,120.00	$2,120.00
41	Primary Arr:	$0.00	1	$0.00	$187,071.00	$187,071.00
42	Secondary Arr:	$0.00	1	$0.00	$17,855.00	$17,855.00
43	Tertiary Arra	$0.00	1	$0.00	$4,770.00	$4,770.00
44	Termination Card - Fir	$0.00	1	$0.00	$4,625.00	$4,625.00
45	Termination Card - Addition	$0.00	0	$0.00	$4,625.00	$0.00

**DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS**

FUJITSU - FLM 2400 - OC48 - TERMINAL
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
46	TL-1 Alarm Collection Devic	$0.00	1	$39,155.00	$39,155.00	$39,155.00
47	GDC ACD Ethernet Interfac	$0.00	0	$0.00	$19,415.00	$0.00
48	GDC ACD Ethernet Interface TM C	$0.00	1	$7,920.00	$7,920.00	$7,920.00
49	GDC ACD Ethernet Interface TM C	$0.00	0	$0.00	$7,921.00	$0.00
50						
51	DS3 Termination - nrc total			$47,075.00	$316,186.00	$284,291.00
52						
53	DS3 Equipment Installation - nrc					
54	Basic Arrangement		1	$0.00	$664.00	$664.00
55	Primary Array		1	$0.00	$58,634.00	$58,634.00
56	Secondary Array		1	$0.00	$5,597.00	$5,597.00
57	Tertiary Array		1	$0.00	$1,496.00	$1,496.00
58	Termination Card - First		1	$0.00	$193.00	$193.00
59	Termination Card - Additional		0	$0.00	$148.00	$0.00
60	TL-1 Alarm Collection Device		1	$0.00	$983.00	$983.00
61	GDC ACD Ethernet Interface		1	$0.00	$492.00	$492.00
62	GDC ACD Ethernet Interface TM CD-First		1	$0.00	$193.00	$193.00
63	GDC ACD Ethernet Interface TM CD-Addtl		0	$0.00	$148.00	$0.00
64						
65	DS1 Equipment Installation - nrc total			$0.00	$68,548.00	$68,252.00
66						
67	DS3 Cross-Conn - rec					
68	Cross Conne	$46.33	3	$138.99		$0.00
69						
70	DS3 Cross-Conn - rec total			$138.99		$0.00
71						
72	DS3 Cross-Conn - nrc					
73	Cross Connect		3	$0.00	$125.00	$375.00
74						
75	DS3 Cross-Conn - nrc total			$0.00		$375.00
76						
77	DS3 Maintenance & Repair - rec					
78	Splice Cas	$2.34	1	$2.34	$0.00	$0.00
79	Entrance Cab	$4.08	1	$4.08	$0.00	$0.00
80	Riser Ta	$36.24	1	$36.24	$0.00	$0.00
81	Basic Arrangeme	$5.54	1	$5.54	$0.00	$0.00
82	Primary Arra	$489.12	1	$489.12	$0.00	$0.00
83	Secondary Arra	$46.57	1	$46.57		$0.00
84	Tertiary Arra	$12.47	1	$12.47		$0.00
85	Termination Ca	$8.10	1	$8.10	$0.00	$0.00
86	TL-1 Alarm Collection Devic	$60.10	1	$60.10	$0.00	$0.00
87	GDC ACD Ethernet Interface Arran	$29.80	0	$0.00	$0.00	$0.00
88	GDC Acd Ethernet Interface Tm C	$11.24	0	$0.00	$0.00	$0.00
89						
90	DS3 Maintenance & Repair - rec to	$705.60		$664.56	$0.00	$0.00
91						

**DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS**

FUJITSU - FLM 2400 - OC48 - TERMINAL
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92						
93	DS3 Technician Training - rec					
94						
95						
96						
97						
98	DS3 Technician Training - rec total					
99						
100	DS3 Technician Training - nrc					
101						
102						
103						
104						
105	DS3 Technician Training - nrc total					
106						
107						
108	TOTAL			$4,132.01		$395,126.00
109	AMORTIZED TOTAL per MONTH					$8,640.34

DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS

FUJITSU - FLM 2400 - 1557nm
SWBT

	FUNCTIONS	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
		T	U	V	X	Y
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	$0.00	$398.00	$398.00
3	Basic Arrangeme	NA	1	$0.00	$459.00	$459.00
4	Primary Arr	NA	1	$0.00	$17,026.00	$17,026.00
5	Secondary Arr	NA	1	$0.00	$3,199.00	$3,199.00
6	Tertiary Arra	NA	1	$0.00	$855.00	$855.00
7	TL-1 Alarm Collection Device		1	$0.00	$2,278.00	$2,278.00
8	GDC ACD Ethernet Interface			$0.00	$1,131.00	$0.00
9						
10	DS3 Provisioning - nrc total			$0.00		$23,817.00
11						
12	DS3 Entrance - rec					
13	Splice Cas	$5.87	1	$5.87	$0.00	$0.00
14	Entrance Cab	$23.78	1	$23.78	$0.00	$0.00
15						
16	DS3 Entrance - rec total			$29.65		$0.00
17						
18	DS3 Entrance - nrc					
19	Splice Cas	$0.00	1	$0.00	$1,335.00	$1,335.00
20	Entrance Cab	$0.00	1	$0.00	$657.00	$657.00
21						
22	DS3 Entrance - nrc total			$0.00		$1,992.00
23						
24	DS3 Termination - rec					
25	Riser Ta	$91.07	1	$91.07	$0.00	$0.00
26	Basic Arrangeme	$44.74	1	$44.74	$0.00	$0.00
27	Primary Arr	$1,889.88	1	$1,889.88	$0.00	$0.00
28	Secondary Arr	$117.31	1	$117.31	$0.00	$0.00
29	Tertiary Arra	$31.32	1	$31.32	$0.00	$0.00
30	Termination Ca	$20.36	1	$20.36	$0.00	$0.00
31	TL-1 Alarm Collection Devic	$172.56	1	$172.56	$0.00	$0.00
32	GDC ACD Ethernet Interface Arran	$85.59	0	$0.00	$0.00	$0.00
33	GDC ACD Ethernet Interface Trn C	$32.20	0	$0.00	$0.00	$0.00
34						
35	DS3 Termination - rec total	$2,485.03		$2,367.24		$0.00
36						
37	DS3 Termination - nrc					
38	Riser Ta	$0.00	1	$0.00	$20,687.00	$20,687.00
39	Fiber Splic	$0.00	4	$0.00	$22.00	$88.00
40	Basic Arrangeme	$0.00	1	$0.00	$9,631.00	$9,631.00
41	Primary Arr	$0.00	1	$0.00	$413,488.00	$413,488.00
42	Secondary Arr	$0.00	1	$0.00	$17,855.00	$17,855.00
43	Tertiary Arra	$0.00	1	$0.00	$4,770.00	$4,770.00
44	Termination Card - Fir	$0.00	1	$0.00	$4,625.00	$4,625.00
45	Termination Card - Addition	$0.00	0	$0.00	$4,625.00	$0.00

FUJITSU - FLM 2400 - 1557nm
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
46	TL-1 Alarm Collection Devic	$0.00	1	$39,155.00	$39,155.00	$39,155.00
47	GDC ACD Ethernet Interfac	$0.00	0	$0.00	$19,415.00	$0.00
48	GDC ACD Ethernet Interface TM C	$0.00	1	$7,920.00	$7,920.00	$7,920.00
49	GDC ACD Ethernet Interface TM C	$0.00	0	$0.00	$7,921.00	$0.00
50						
51	DS3 Termination - nrc total			$47,075.00	$550,114.00	$518,219.00
52						
53	DS3 Equipment Installation - nrc					
54	Basic Arrangement		1	$0.00	$801.00	$801.00
55	Primary Array		1	$0.00	$29,790.00	$29,790.00
56	Secondary Array		1	$0.00	$5,596.00	$5,596.00
57	Tertiary Array		1	$0.00	$1,496.00	$1,496.00
58	Termination Card - First		1	$0.00	$193.00	$193.00
59	Termination Card - Additional		0	$0.00	$148.00	$0.00
60	TL-1 Alarm Collection Device		1	$0.00	$983.00	$983.00
61	GDC ACD Ethernet Interface		1	$0.00	$492.00	$492.00
62	GDC ACD Ethernet Interface TM CD-First		1	$0.00	$193.00	$193.00
63	GDC ACD Ethernet Interface TM CD-Addtl		0	$0.00	$148.00	$0.00
64						
65	DS1 Equipment Installation - nrc total			$0.00	$39,840.00	$39,544.00
66						
67	DS3 Cross-Conn - rec					
68	Cross Conne	$46.33	3	$138.99		$0.00
69						
70	DS3 Cross-Conn - rec total			$138.99		$0.00
71						
72	DS3 Cross-Conn - nrc					
73	Cross Connect		3	$0.00	$125.00	$375.00
74						
75	DS3 Cross-Conn - nrc total			$0.00		$375.00
76						
77	DS3 Maintenance & Repair - rec					
78	Splice Cas	$2.34	1	$2.34	$0.00	$0.00
79	Entrance Cab	$4.08	1	$4.08	$0.00	$0.00
80	Riser T	$36.24	1	$36.24	$0.00	$0.00
81	Basic Arrangeme	$14.60	1	$14.60	$0.00	$0.00
82	Primary Arr	$618.10	1	$618.10	$0.00	$0.00
83	Secondary Arr	$46.70	1	$46.70		$0.00
84	Tertiary Arra	$12.50	1	$12.50		$0.00
85	Termination Ca	$8.10	1	$8.10	$0.00	$0.00
86	TL-1 Alarm Collection Devic	$60.10	1	$60.10	$0.00	$0.00
87	GDC ACD Ethernet Interface Arran	$29.80	0	$0.00	$0.00	$0.00
88	GDC Acd Ethernet Interface Tm C	$11.24	0	$0.00	$0.00	$0.00
89						
90	DS3 Maintenance & Repair - rec to	$843.80		$802.76	$0.00	$0.00
91						

FUJITSU - FLM 2400 - 1557nm
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92						
93	DS3 Technician Training - rec					
94						
95						
96						
97						
98	DS3 Technician Training - rec total					
99						
100	DS3 Technician Training - nrc					
101						
102						
103						
104						
105	DS3 Technician Training - nrc total					
106						
107						
108	TOTAL			$4,201.14		$583,947.00
109	AMORTIZED TOTAL per MONTH					$12,769.35

DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS

FUJITSU - FLM 600 - OC12 - RING & TERMINAL
SWBT

	FUNCTIONS	Recurring Rate T	No. of Units U	Recurring Charges (rate * unit) V	Nonrecurring Rate X	Nonrecurring Charges (rate * unit) Y
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	$0.00	$398.00	$398.00
3	Basic Arrangeme	NA	1	$0.00	$1,299.00	$1,299.00
4	Primary Arr	NA	1	$0.00	$31,225.00	$31,225.00
5	Secondary Arr	NA	1	$0.00	$1,697.00	$1,697.00
6	Tertiary Arra	NA		$0.00		$0.00
7	TL-1 Alarm Collection Device		1	$0.00	$2,278.00	$2,278.00
8	GDC ACD Ethernet Interface			$0.00	$1,131.00	$0.00
9						
10	DS3 Provisioning - nrc total			$0.00		$36,499.00
11						
12	DS3 Entrance - rec					
13	Splice Cas	$5.87	1	$5.87	$0.00	$0.00
14	Entrance Cab	$23.78	1	$23.78	$0.00	$0.00
15						
16	DS3 Entrance - rec total			$29.65		$0.00
17						
18	DS3 Entrance - nrc					
19	Splice Cas	$0.00	1	$0.00	$1,335.00	$1,335.00
20	Entrance Cab	$0.00	1	$0.00	$657.00	$657.00
21						
22	DS3 Entrance - nrc total			$0.00		$1,992.00
23						
24	DS3 Termination - rec					
25	Riser Ta	$91.07	1	$91.07	$0.00	$0.00
26	Basic Arrangeme	$16.34	1	$16.34	$0.00	$0.00
27	Primary Arr	$654.61	1	$654.61	$0.00	$0.00
28	Secondary Arr	$35.56	1	$35.56	$0.00	$0.00
29	Tertiary Arralry		0	$0.00	$0.00	$0.00
30	Termination Ca	$24.06	1	$24.06	$0.00	$0.00
31	TL-1 Alarm Collection Devic	$172.56	1	$172.56	$0.00	$0.00
32	GDC ACD Ethernet Interface Arrar	$85.59	0	$0.00	$0.00	$0.00
33	GDC ACD Ethernet Interface Tm C	$32.20	0	$0.00	$0.00	$0.00
34						
35	DS3 Termination - rec total	$1,111.99		$994.20		$0.00
36						
37	DS3 Termination - nrc					
38	Riser Ta	$0.00	1	$0.00	$20,687.00	$20,687.00
39	Fiber Splic	$0.00	4	$0.00	$22.00	$88.00
40	Basic Arrangeme	$0.00	1	$0.00	$1,633.00	$1,633.00
41	Primary Arr	$0.00	1	$0.00	$65,245.00	$65,245.00
42	Secondary Arr	$0.00	1	$0.00	$3,553.00	$3,553.00
43	Tertiary Arra	$0.00	0	$0.00		$0.00
44	Termination Card - Fir	$0.00	1	$0.00	$5,464.00	$5,464.00
45	Termination Card - Addition	$0.00	0	$0.00	$5,465.00	$0.00

FUJITSU - FLM 600 - OC12 - RING & TERMINAL
SWBT

	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
46 TL-1 Alarm Collection Devic	$0.00	1	$39,155.00	$39,155.00	$39,155.00
47 GDC ACD Ethernet Interfac	$0.00	0	$0.00	$19,415.00	$0.00
48 GDC ACD Ethernet Interface TM C	$0.00	1	$7,920.00	$7,920.00	$7,920.00
49 GDC ACD Ethernet Interface TM C	$0.00	0	$0.00	$7,921.00	$0.00
50					
51 DS3 Termination - nrc total			$47,075.00	$176,480.00	$143,745.00
52					
53 DS3 Equipment Installation - nrc					
54 Basic Arrangement		1	$0.00	$780.00	$780.00
55 Primary Array		1	$0.00	$52,043.00	$52,043.00
56 Secondary Array		1	$0.00	$2,827.00	$2,827.00
57 Tertiary Array		0	$0.00		$0.00
58 Termination Card - First		1	$0.00	$193.00	$193.00
59 Termination Card - Additional		0	$0.00	$148.00	$0.00
60 TL-1 Alarm Collection Device		1	$0.00	$983.00	$983.00
61 GDC ACD Ethernet Interface		1	$0.00	$492.00	$492.00
62 GDC ACD Ethernet Interface TM CD-First		1	$0.00	$193.00	$193.00
63 GDC ACD Ethernet Interface TM CD-Addtl		0	$0.00	$148.00	$0.00
64					
65 DS1 Equipment Installation - nrc total			$0.00	$57,807.00	$57,511.00
66					
67 DS3 Cross-Conn - rec					
68 Cross Conne	$46.33	3	$138.99		$0.00
69					
70 DS3 Cross-Conn - rec total			$138.99		$0.00
71					
72 DS3 Cross-Conn - nrc					
73 Cross Connect		3	$0.00	$125.00	$375.00
74					
75 DS3 Cross-Conn - nrc total			$0.00		$375.00
76					
77 DS3 Maintenance & Repair - rec					
78 Splice Cas	$2.34	1	$2.34	$0.00	$0.00
79 Entrance Cab	$4.08	1	$4.08	$0.00	$0.00
80 Riser T:	$36.24	1	$36.24	$0.00	$0.00
81 Basic Arrangeme	$6.50	1	$6.50	$0.00	$0.00
82 Primary Arr:	$260.48	1	$260.48	$0.00	$0.00
83 Secondary Arr:	$14.15	1	$14.15		$0.00
84 Tertiary Array		0	$0.00		$0.00
85 Termination Ca	$9.57	1	$9.57	$0.00	$0.00
86 TL-1 Alarm Collection Devic	$60.10	1	$60.10	$0.00	$0.00
87 GDC ACD Ethernet Interface Arran	$29.80	0	$0.00	$0.00	$0.00
88 GDC Acd Ethernet Interface Tm C	$11.24	0	$0.00	$0.00	$0.00
89					
90 DS3 Maintenance & Repair - rec to	$434.50		$393.46	$0.00	$0.00
91					

FUJITSU - FLM 600 - OC12 - RING & TERMINAL
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92						
93	DS3 Technician Training - rec					
94						
95						
96						
97						
98	DS3 Technician Training - rec total					
99						
100	DS3 Technician Training - nrc					
101						
102						
103						
104						
105	DS3 Technician Training - nrc total					
106						
107						
108	TOTAL			$4,052.61		$240,122.00
109	AMORTIZED TOTAL per MONTH					$5,250.82

FUJITSU - FLM 600 - OC12 - CHAIN
SWBT

	FUNCTIONS	Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
		T	U	V	X	Y
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	$0.00	$398.00	$398.00
3	Basic Arrangeme	NA	1	$0.00	$1,299.00	$1,299.00
4	Primary Arra	NA	1	$0.00	$42,041.00	$42,041.00
5	Secondary Arra	NA	1	$0.00	$1,697.00	$1,697.00
6	Tertiary Arra	NA		$0.00		$0.00
7	TL-1 Alarm Collection Device		1	$0.00	$2,278.00	$2,278.00
8	GDC ACD Ethernet Interface			$0.00	$1,131.00	$0.00
9						
10	DS3 Provisioning - nrc total			$0.00		$47,315.00
11						
12	DS3 Entrance - rec					
13	Splice Cas	$5.87	1	$5.87	$0.00	$0.00
14	Entrance Cab	$23.78	1	$23.78	$0.00	$0.00
15						
16	DS3 Entrance - rec total			$29.65		$0.00
17						
18	DS3 Entrance - nrc					
19	Splice Cas	$0.00	1	$0.00	$1,335.00	$1,335.00
20	Entrance Cab	$0.00	1	$0.00	$657.00	$657.00
21						
22	DS3 Entrance - nrc total			$0.00		$1,992.00
23						
24	DS3 Termination - rec					
25	Riser Ta	$91.07	1	$91.07	$0.00	$0.00
26	Basic Arrangeme	$16.34	1	$16.34	$0.00	$0.00
27	Primary Arra	$881.35	1	$881.35	$0.00	$0.00
28	Secondary Arra	$35.56	1	$35.56	$0.00	$0.00
29	Tertiary Array		0	$0.00	$0.00	$0.00
30	Termination Ca	$24.06	1	$24.06	$0.00	$0.00
31	TL-1 Alarm Collection Devic	$172.56	1	$172.56	$0.00	$0.00
32	GDC ACD Ethernet Interface Arran	$85.59	0	$0.00	$0.00	$0.00
33	GDC ACD Ethernet Interface Tm C	$32.20	0	$0.00	$0.00	$0.00
34						
35	DS3 Termination - rec total	$1,338.73		$1,220.94		$0.00
36						
37	DS3 Termination - nrc					
38	Riser Ta	$0.00	1	$0.00	$20,687.00	$20,687.00
39	Fiber Splic	$0.00	4	$0.00	$22.00	$88.00
40	Basic Arrangeme	$0.00	1	$0.00	$1,633.00	$1,633.00
41	Primary Arra	$0.00	1	$0.00	$88,086.00	$88,086.00
42	Secondary Arra	$0.00	1	$0.00	$3,553.00	$3,553.00
43	Tertiary Arra	$0.00	0	$0.00		$0.00
44	Termination Card - Fir	$0.00	1	$0.00	$5,464.00	$5,464.00
45	Termination Card - Addition	$0.00	0	$0.00	$5,465.00	$0.00

DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS

FUJITSU - FLM 600 - OC12 - CHAIN
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
46	TL-1 Alarm Collection Devic	$0.00	1	$39,155.00	$39,155.00	$39,155.00
47	GDC ACD Ethernet Interfac	$0.00	0	$0.00	$19,415.00	$0.00
48	GDC ACD Ethernet Interface TM C	$0.00	1	$7,920.00	$7,920.00	$7,920.00
49	GDC ACD Ethernet Interface TM C	$0.00	0	$0.00	$7,921.00	$0.00
50						
51	DS3 Termination - nrc total			$47,075.00	$199,321.00	$166,586.00
52						
53	DS3 Equipment Installation - nrc					
54	Basic Arrangement		1	$0.00	$780.00	$780.00
55	Primary Array		1	$0.00	$70,069.00	$70,069.00
56	Secondary Array		1	$0.00	$2,827.00	$2,827.00
57	Tertiary Array		0	$0.00		$0.00
58	Termination Card - First		1	$0.00	$193.00	$193.00
59	Termination Card - Additional		0	$0.00	$148.00	$0.00
60	TL-1 Alarm Collection Device		1	$0.00	$983.00	$983.00
61	GDC ACD Ethernet Interface		1	$0.00	$492.00	$492.00
62	GDC ACD Ethernet Interface TM CD-First		1	$0.00	$193.00	$193.00
63	GDC ACD Ethernet Interface TM CD-Addtl		0	$0.00	$148.00	$0.00
64						
65	DS1 Equipment Installation - nrc total			$0.00	$75,833.00	$75,537.00
66						
67	DS3 Cross-Conn - rec					
68	Cross Conne	$46.33	3	$138.99		$0.00
69						
70	DS3 Cross-Conn - rec total			$138.99		$0.00
71						
72	DS3 Cross-Conn - nrc					
73	Cross Connect		3	$0.00	$125.00	$375.00
74						
75	DS3 Cross-Conn - nrc total			$0.00		$375.00
76						
77	DS3 Maintenance & Repair - rec					
78	Splice Cas	$2.34	1	$2.34	$0.00	$0.00
79	Entrance Cab	$4.08	1	$4.08	$0.00	$0.00
80	Riser Ta	$36.24	1	$36.24	$0.00	$0.00
81	Basic Arrangeme	$6.50	1	$6.50	$0.00	$0.00
82	Primary Arra	$260.48	1	$260.48	$0.00	$0.00
83	Secondary Arra	$14.15	1	$14.15		$0.00
84	Tertiary Array		0	$0.00		$0.00
85	Termination Ca	$9.57	1	$9.57	$0.00	$0.00
86	TL-1 Alarm Collection Devic	$60.10	1	$60.10	$0.00	$0.00
87	GDC ACD Ethernet Interface Arran	$29.80	0	$0.00	$0.00	$0.00
88	GDC Acd Ethernet Interface Tm C	$11.24	0	$0.00	$0.00	$0.00
89						
90	DS3 Maintenance & Repair - rec to	$434.50		$393.46	$0.00	$0.00
91						

DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS

FUJITSU - FLM 600 - OC12 - CHAIN
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92						
93	DS3 Technician Training - rec					
94						
95						
96						
97						
98	DS3 Technician Training - rec total					
99						
100	DS3 Technician Training - nrc					
101						
102						
103						
104						
105	DS3 Technician Training - nrc total					
106						
107						
108	TOTAL			$4,071.50		$291,805.00
109	AMORTIZED TOTAL per MONTH					$6,380.99

AT&T - DDM 2000 - OC12 - TERMINAL
SWBT

	FUNCTIONS	Recurring Rate T	No. of Units U	Recurring Charges (rate * unit) V	Nonrecurring Rate X	Nonrecurring Charges (rate * unit) Y
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	$0.00	$398.00	$398.00
3	Basic Arrangeme	NA	1	$0.00	$797.00	$797.00
4	Primary Arra	NA	1	$0.00	$21,684.00	$21,684.00
5	Secondary Arra	NA	1	$0.00	$3,701.00	$3,701.00
6	Tertiary Arra	NA		$0.00		$0.00
7	TL-1 Alarm Collection Device		1	$0.00	$2,278.00	$2,278.00
8	GDC ACD Ethernet Interface		1	$0.00	$1,131.00	$1,131.00
9						
10	DS3 Provisioning - nrc total			$0.00		$29,591.00
11						
12	DS3 Entrance - rec					
13	Splice Cas	$5.87	1	$5.87	$0.00	$0.00
14	Entrance Cab	$23.78	1	$23.78	$0.00	$0.00
15						
16	DS3 Entrance - rec total			$29.65		$0.00
17						
18	DS3 Entrance - nrc					
19	Splice Cas	$0.00	1	$0.00	$1,335.00	$1,335.00
20	Entrance Cab	$0.00	1	$0.00	$657.00	$657.00
21						
22	DS3 Entrance - nrc total			$0.00		$1,992.00
23						
24	DS3 Termination - rec					
25	Riser Ta	$91.07	1	$91.07	$0.00	$0.00
26	Basic Arrangeme	$15.95	1	$15.95	$0.00	$0.00
27	Primary Arra	$433.93	1	$433.93	$0.00	$0.00
28	Secondary Arra	$74.05	1	$74.05	$0.00	$0.00
29	Tertiary Arra ry		0	$0.00	$0.00	$0.00
30	Termination Ca	$51.84	1	$51.84	$0.00	$0.00
31	TL-1 Alarm Collection Devic	$172.56	1	$172.56	$0.00	$0.00
32	GDC ACD Ethernet Interface Arran	$85.59	1	$85.59	$0.00	$0.00
33	GDC ACD Ethernet Interface Tm C	$32.20	1	$32.20	$0.00	$0.00
34						
35	DS3 Termination - rec total	$957.19		$957.19		$0.00
36						
37	DS3 Termination - nrc					
38	Riser Ta	$0.00	1	$0.00	$20,687.00	$20,687.00
39	Fiber Splic	$0.00	4	$0.00	$22.00	$88.00
40	Basic Arrangeme	$0.00	1	$0.00	$2,464.00	$2,464.00
41	Primary Arra	$0.00	1	$0.00	$67,025.00	$67,025.00
42	Secondary Arra	$0.00	1	$0.00	$11,438.00	$11,438.00
43	Tertiary Arra	$0.00	0	$0.00		$0.00
44	Termination Card - Fir	$0.00	1	$0.00	$11,773.00	$11,773.00
45	Termination Card - Addition	$0.00	0	$0.00	$11,773.00	$0.00

DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS

AT&T - DDM 2000 - OC12 - TERMINAL
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
46	TL-1 Alarm Collection Devic	$0.00	1	$39,155.00	$39,155.00	$39,155.00
47	GDC ACD Ethernet Interfac	$0.00	1	$19,415.00	$19,415.00	$19,415.00
48	GDC ACD Ethernet Interface TM C	$0.00	1	$7,920.00	$7,920.00	$7,920.00
49	GDC ACD Ethernet Interface TM C	$0.00	0	$0.00	$7,921.00	$0.00
50						
51	DS3 Termination - nrc total			$66,490.00	$199,593.00	$179,965.00
52						
53	DS3 Equipment Installation - nrc					
54	Basic Arrangement		1	$0.00	$363.00	$363.00
55	Primary Array		1	$0.00	$9,857.00	$9,857.00
56	Secondary Array		1	$0.00	$1,682.00	$1,682.00
57	Tertiary Array		0	$0.00		$0.00
58	Termination Card - First		1	$0.00	$193.00	$193.00
59	Termination Card - Additional		0	$0.00	$149.00	$0.00
60	TL-1 Alarm Collection Device		1	$0.00	$983.00	$983.00
61	GDC ACD Ethernet Interface		1	$0.00	$492.00	$492.00
62	GDC ACD Ethernet Interface TM CD-First		1	$0.00	$193.00	$193.00
63	GDC ACD Ethernet Interface TM CD-Addtl		0	$0.00	$148.00	$0.00
64						
65	DS1 Equipment Installation - nrc total			$0.00	$14,060.00	$13,763.00
66						
67	DS3 Cross-Conn - rec					
68	Cross Conne	$46.33	3	$138.99		$0.00
69						
70	DS3 Cross-Conn - rec total			$138.99		$0.00
71						
72	DS3 Cross-Conn - nrc					
73	Cross Connect		3	$0.00	$125.00	$375.00
74						
75	DS3 Cross-Conn - nrc total			$0.00		$375.00
76						
77	DS3 Maintenance & Repair - rec					
78	Splice Cas	$2.34	1	$2.34	$0.00	$0.00
79	Entrance Cab	$4.08	1	$4.08	$0.00	$0.00
80	Riser Ta	$36.24	1	$36.24	$0.00	$0.00
81	Basic Arrangeme	$6.35	1	$6.35	$0.00	$0.00
82	Primary Arra	$172.67	1	$172.67	$0.00	$0.00
83	Secondary Arra	$29.47	1	$29.47		$0.00
84	Tertiary Array		0	$0.00		$0.00
85	Termination Ca	$20.62	1	$20.62	$0.00	$0.00
86	TL-1 Alarm Collection Devic	$60.10	1	$60.10	$0.00	$0.00
87	GDC ACD Ethernet Interface Arran	$29.80	1	$29.80	$0.00	$0.00
88	GDC Acd Ethernet Interface Tm C	$11.24	1	$11.24	$0.00	$0.00
89						
90	DS3 Maintenance & Repair - rec to	$372.91		$372.91	$0.00	$0.00
91						

DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS

AT&T - DDM 2000 - OC12 - TERMINAL
SWBT

		Recurring Rate	No. of Units	Recurring Charges (rate * unit)	Nonrecurring Rate	Nonrecurring Charges (rate * unit)
92						
93	DS3 Technician Training - rec					
94						
95						
96						
97						
98	DS3 Technician Training - rec total					
99						
100	DS3 Technician Training - nrc					
101						
102						
103						
104						
105	DS3 Technician Training - nrc total					
106						
107						
108	TOTAL			$5,665.73		$225,686.00
109	AMORTIZED TOTAL per MONTH					$4,935.15

DS3 VIRTUAL COLLOCATION TRP
FUNCTION RATES AND PRICEOUT ANALYSIS

AT&T - DDM 2000 - OC12 - RING
SWBT

	FUNCTIONS	Recurring Rate T	No. of Units U	Recurring Charges (rate * unit) V	Nonrecurring Rate X	Nonrecurring Charges (rate * unit) Y
1	DS3 Provisioning - nrc					
2	Engineering Design Charg	NA	1	$0.00	$398.00	$398.00
3	Basic Arrangeme	NA	1	$0.00	$797.00	$797.00
4	Primary Arr	NA	1	$0.00	$24,217.00	$24,217.00
5	Secondary Arr	NA	1	$0.00	$3,701.00	$3,701.00
6	Tertiary Arra	NA		$0.00		$0.00
7	TL-1 Alarm Collection Device		1	$0.00	$2,278.00	$2,278.00
8	GDC ACD Ethernet Interface		1	$0.00	$1,131.00	$1,131.00
9						
10	DS3 Provisioning - nrc total			$0.00		$32,124.00
11						
12	DS3 Entrance - rec					
13	Splice Cas	$5.87	1	$5.87	$0.00	$0.00
14	Entrance Cab	$23.78	1	$23.78	$0.00	$0.00
15						
16	DS3 Entrance - rec total			$29.65		$0.00
17						
18	DS3 Entrance - nrc					
19	Splice Cas	$0.00	1	$0.00	$1,335.00	$1,335.00
20	Entrance Cab	$0.00	1	$0.00	$657.00	$657.00
21						
22	DS3 Entrance - nrc total			$0.00		$1,992.00
23						
24	DS3 Termination - rec					
25	Riser Ta	$91.07	1	$91.07	$0.00	$0.00
26	Basic Arrangeme	$15.95	1	$15.95	$0.00	$0.00
27	Primary Arr	$484.61	1	$484.61	$0.00	$0.00
28	Secondary Arr	$74.05	1	$74.05	$0.00	$0.00
29	Tertiary Array		0	$0.00	$0.00	$0.00
30	Termination Ca	$51.84	1	$51.84	$0.00	$0.00
31	TL-1 Alarm Collection Devic	$172.56	1	$172.56	$0.00	$0.00
32	GDC ACD Ethernet Interface Arrar	$85.59	1	$85.59	$0.00	$0.00
33	GDC ACD Ethernet Interface Tm C	$32.20	1	$32.20	$0.00	$0.00
34						
35	DS3 Termination - rec total	$1,007.87		$1,007.87		$0.00
36						
37	DS3 Termination - nrc					
38	Riser Ta	$0.00	1	$0.00	$20,687.00	$20,687.00
39	Fiber Splic	$0.00	4	$0.00	$22.00	$88.00
40	Basic Arrangeme	$0.00	1	$0.00	$2,464.00	$2,464.00
41	Primary Arr	$0.00	1	$0.00	$74,854.00	$74,854.00
42	Secondary Arr	$0.00	1	$0.00	$11,438.00	$11,438.00
43	Tertiary Arra	$0.00	0	$0.00		$0.00
44	Termination Card - Fir	$0.00	1	$0.00	$11,773.00	$11,773.00
45	Termination Card - Addition	$0.00	0	$0.00	$11,773.00	$0.00